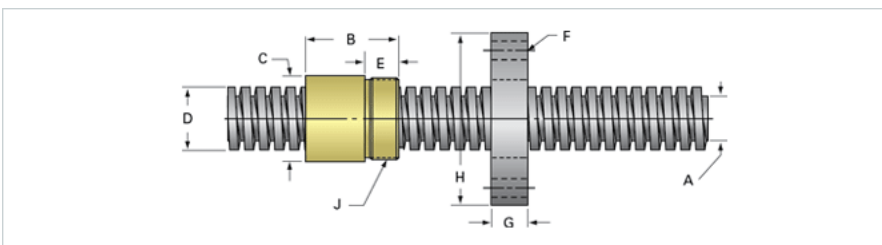


## PowerAC 5/8"-5 RA w/Plastic Nut

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your PowerAC 5/8"-5 RA w/Plastic Nut today!



### Rolled Inch Acme Screw

#### Product Info

Screw Code	065-RA
Thread Direction	RH
Screw Material	4140 Series

#### Details

Lead [in]	0.200
Starts	1
Pitch [in]	0.200
Turns Per Inch	5
Threads per Inch	5
Thread Code	065
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	9
End Code for Type 4 [* Journals may show tracings of the thread]	6

#### Dimensions

A - Root Diameter Minimum [in]	0.377
D - Nominal Rod Diameter [in]	0.625

#### Part Numbers

3 ft. Part Number	11065
6 ft. Part Number	12065
12 ft. Part Number	13065
20 ft. Part Number	

#### Performance Specifications

Lead Accuracy +/- [in/in]	0.0003
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#### Weight

Screw Weight [lb./ft.]	0.84
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### Inch Acme Nut with Optional Flange

#### Product Info

Part Number	30065
Thread Direction	RH
Type	Plastic

#### Details

Lead [in]	0.200
Starts	1
Pitch [in]	0.200
Turns Per Inch	5
Lash (Maximum Axial) [in]	0.009
Nominal Rod Diameter [in]	0.625
Threads per Inch	5
Thread Code	065
Form	2C

#### Dimensions

B [in]	1.00
C [in]	1.12
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.090
G [in]	0.53
H [in]	2.60
J [in]	.937-16

#### Forces and Torques

Torque to Raise 1 lb. [in-lb]	0.060
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#### Flange Part Numbers

Flange No-Lash Part Number	
Flange Part Number	FLG7570

#### Weight

Flange Weight [lb]	0.77
Nut Weight [lb]	0.03

#### Performance Specifications

Efficiency [%]	53
Lead Accuracy +/- [in/in]	0.0003
Dynamic Load Capacity [lb]	976
Static Load Capacity [lb]	976